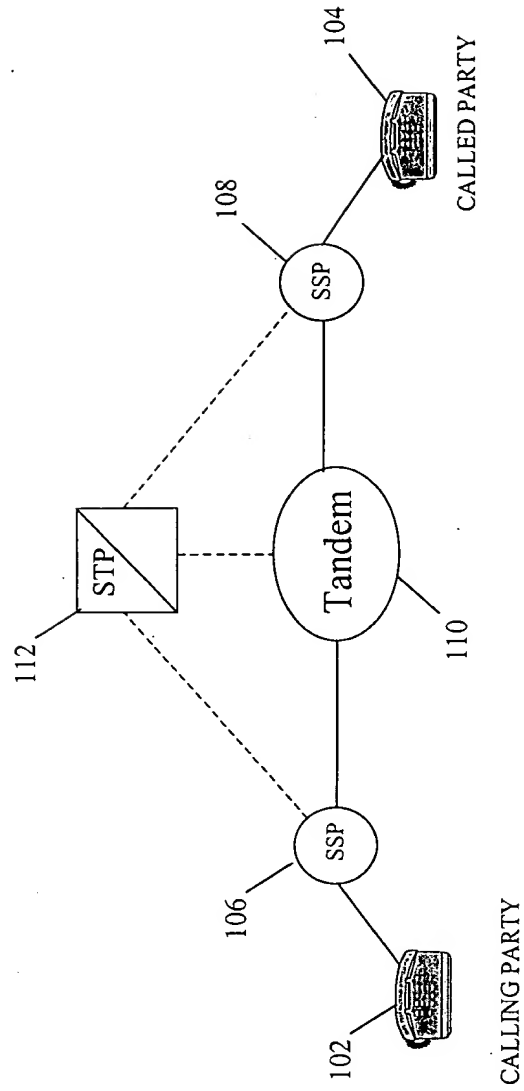
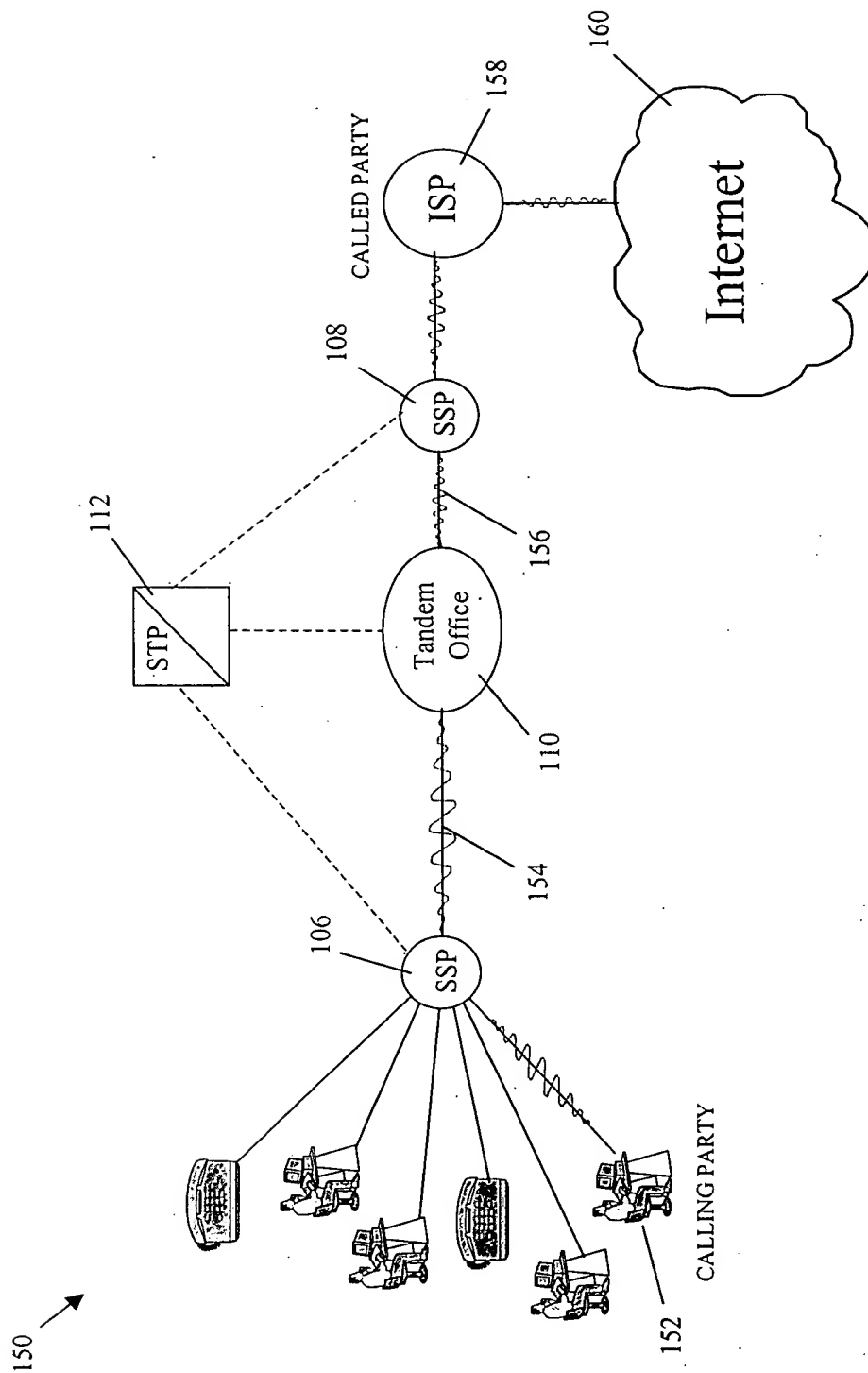


100 →



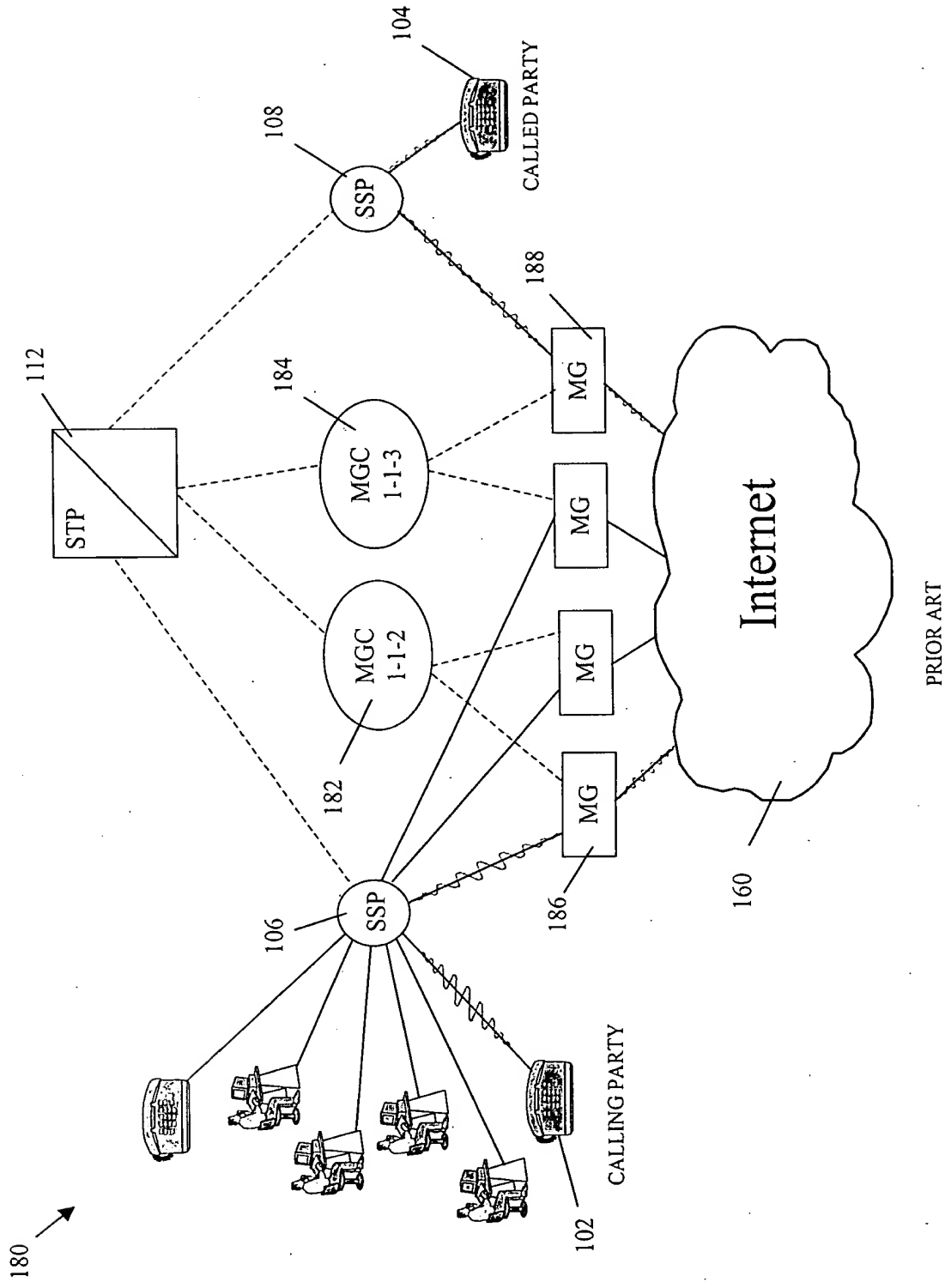
PRIOR ART

Figure 1



PRIOR ART

Figure 2



PRIOR ART

Figure 3

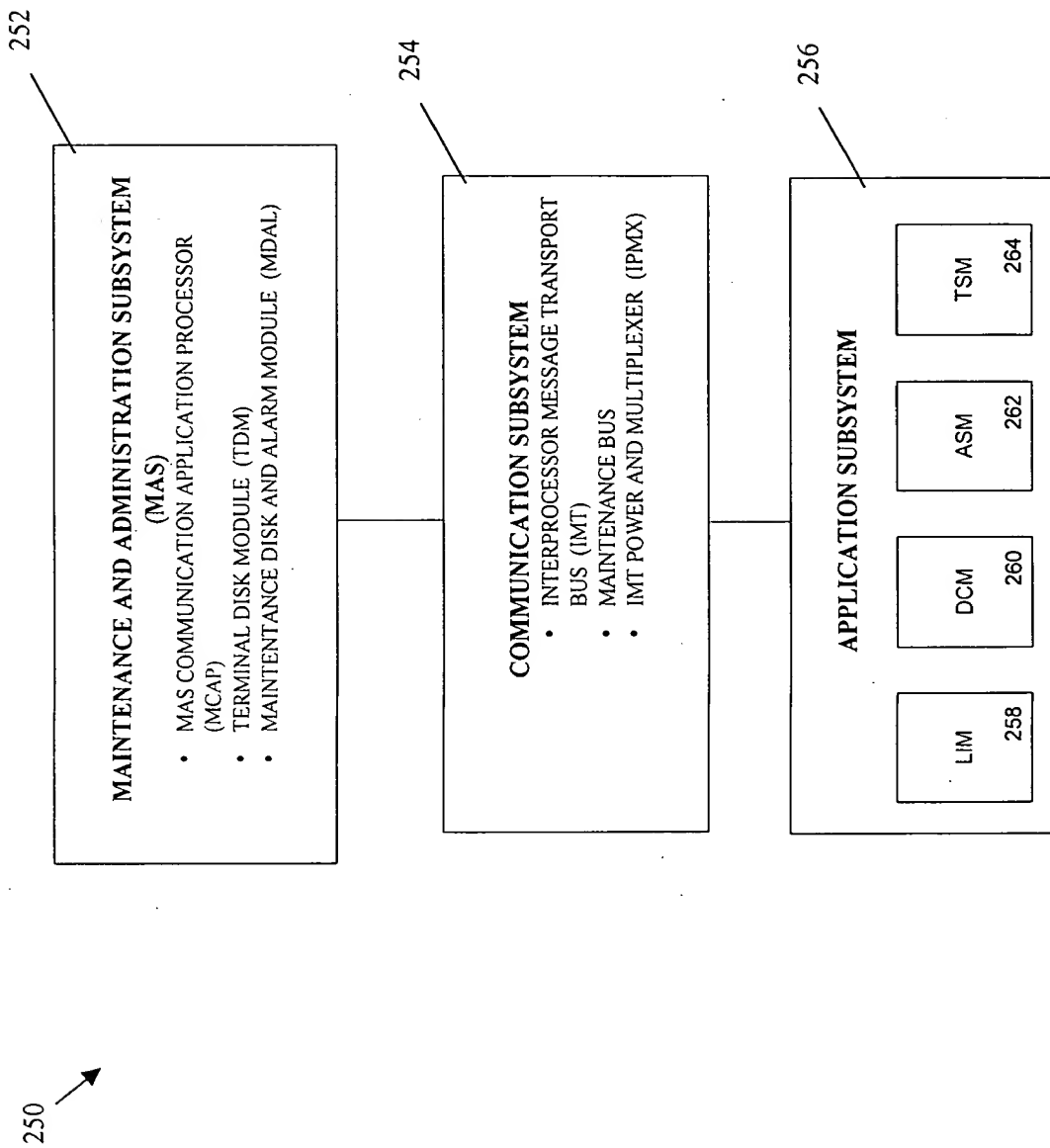


Figure 4

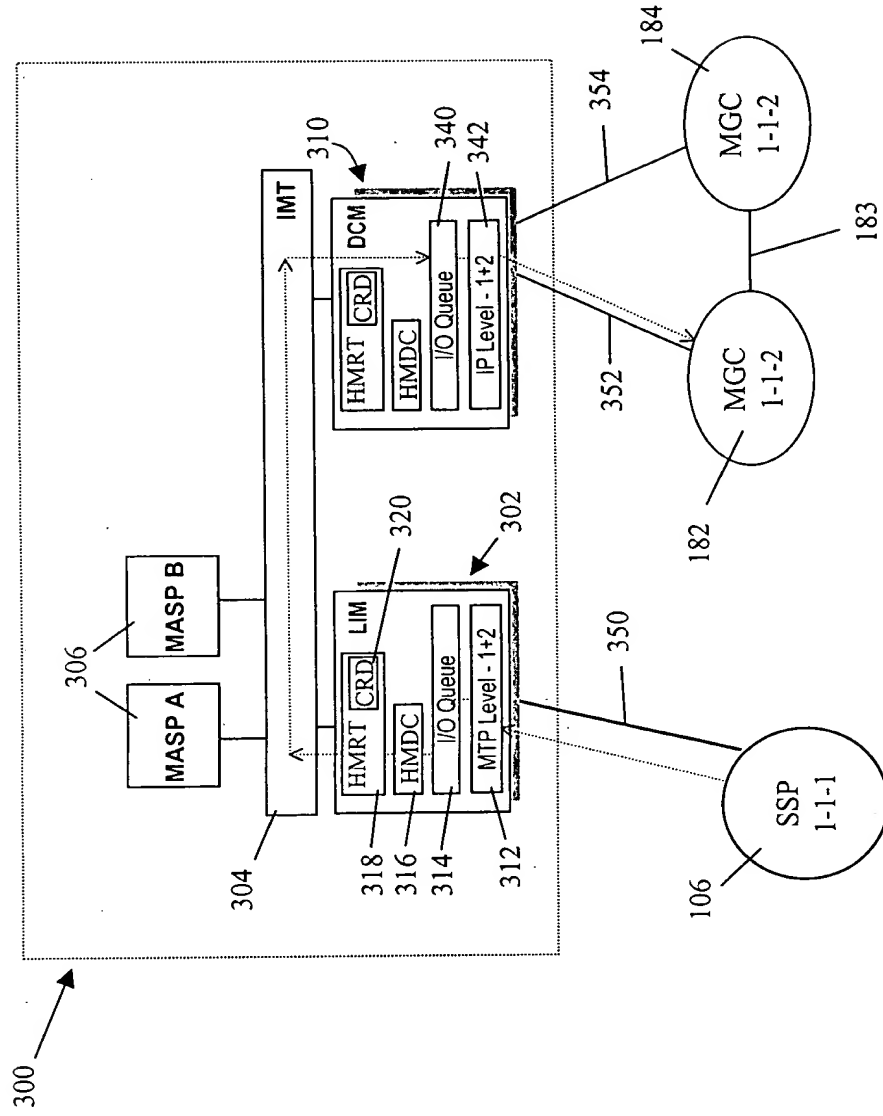


Figure 5

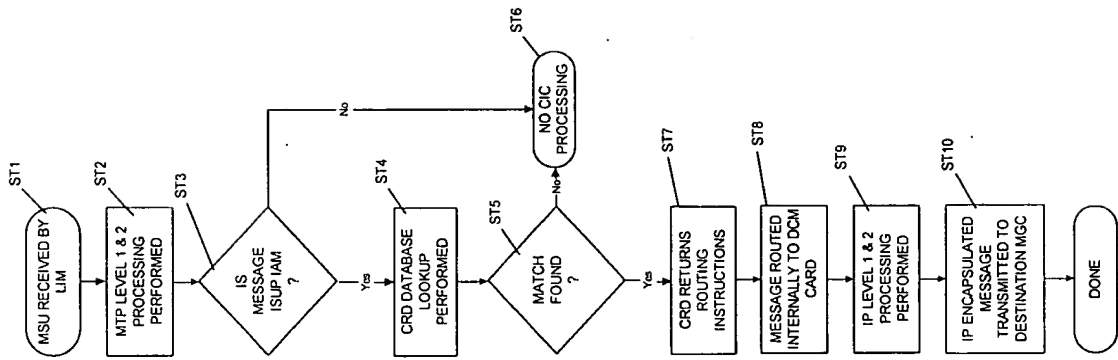


Figure 6

CIC ROUTING DATABASE (CRD)						
KEY			DATA FIELDS			
OPC	DPC	CIC	Hostname	Port	Status	Accounting
1-1-1	1-1-2	1	101.10.10.5	23	IS	Yes
1-1-1	1-1-2	2	101.10.20.12	34	OOS	Yes
1-1-1	1-1-2	3	101.10.23.45	45	IS	No
1-1-1	1-1-2	4	101.10.13.7	78	IS	Yes

Figure 7

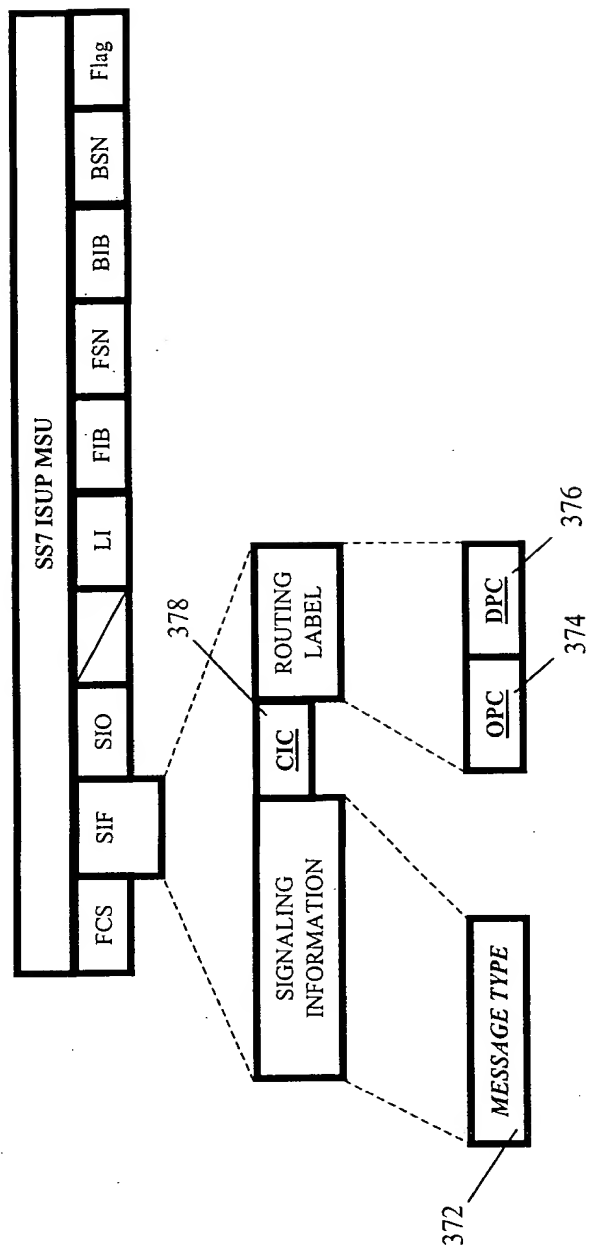


Figure 8

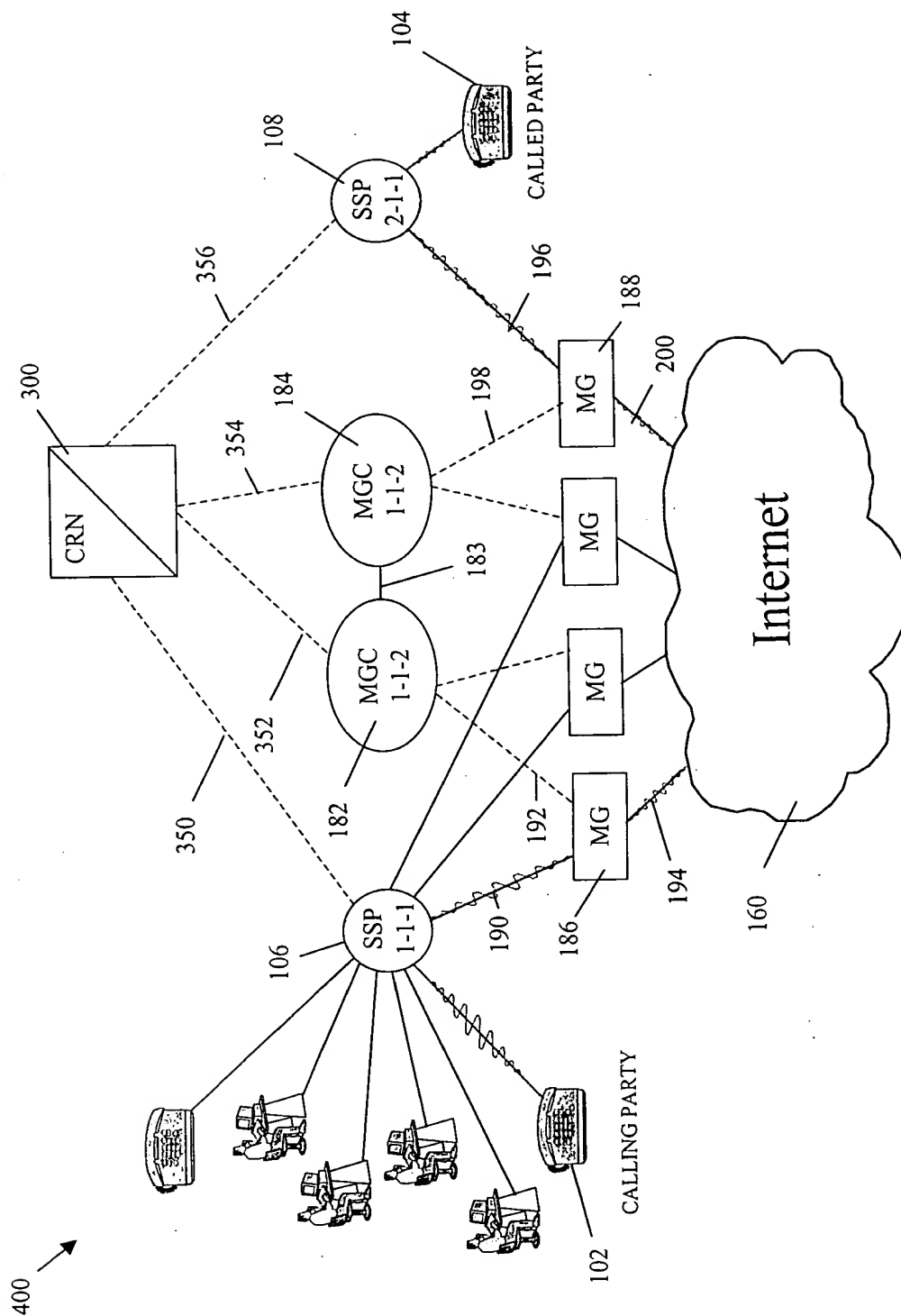


Figure 9

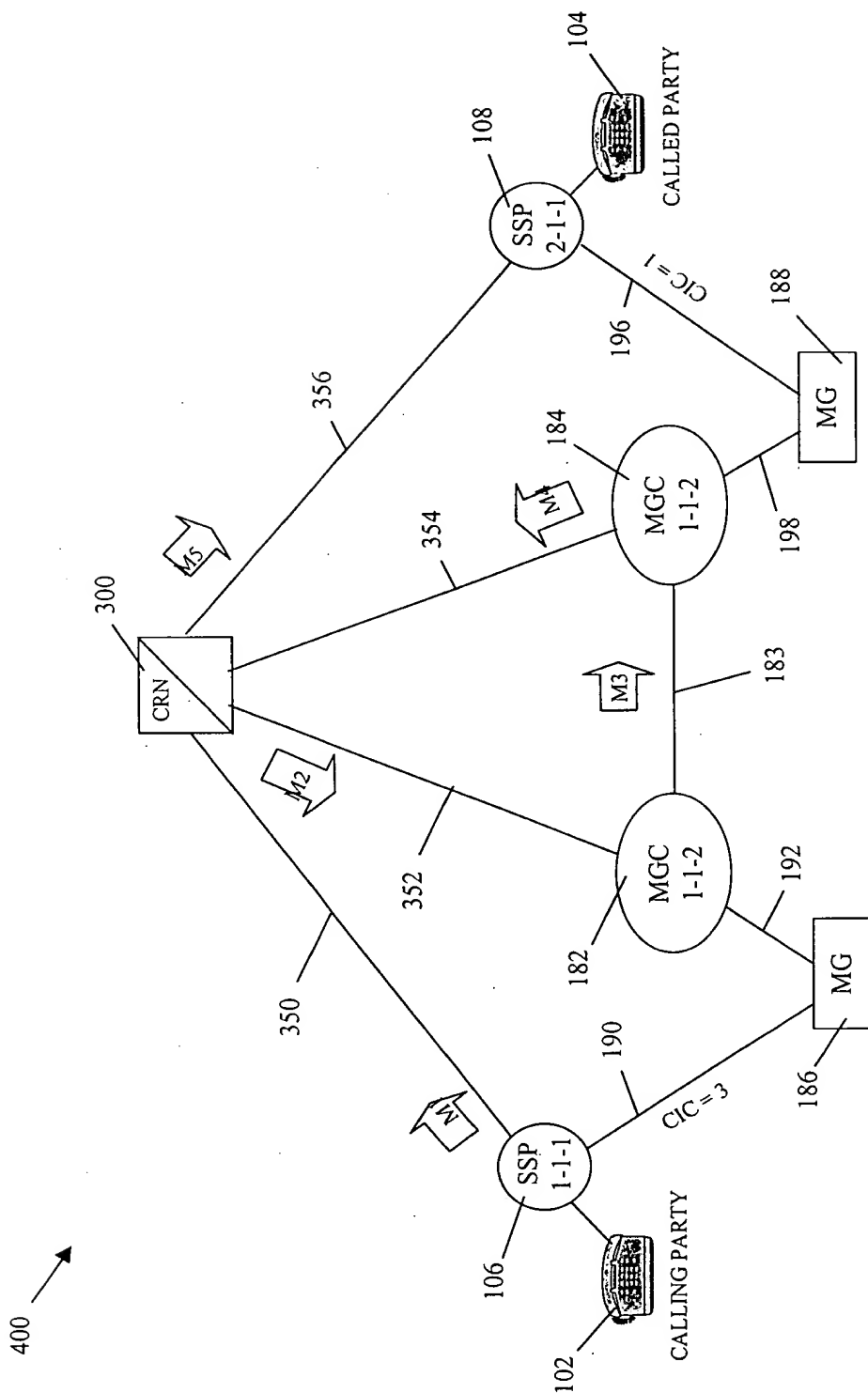


Figure 10

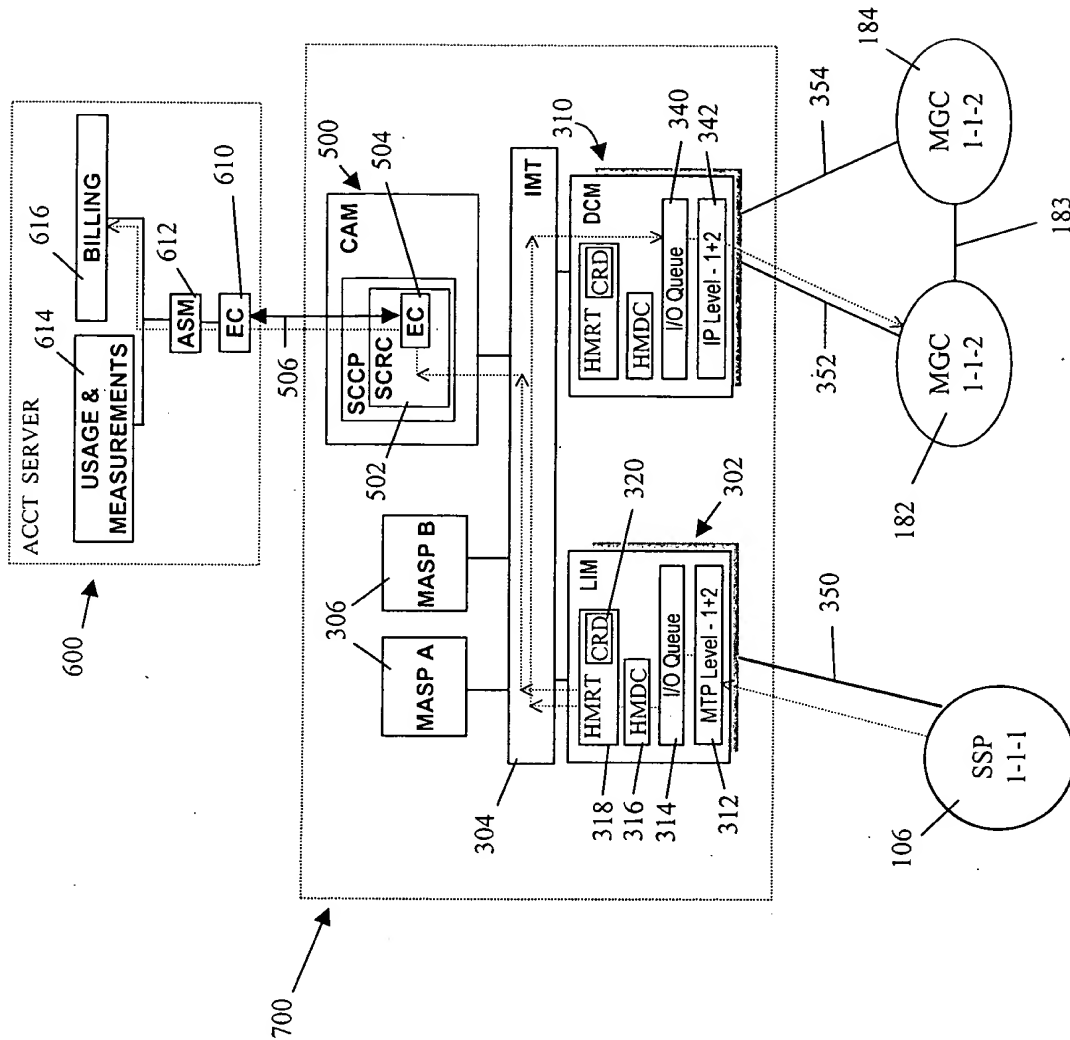


Figure 11